C

Ø

PTO/SB/29 (12/97) Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control na

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Page Attorney Docket No. 9824-0036-999 First Named Inventor or Application Identifier

Ravi SUBRAMANIAN

Express Mail Label No.

EL 564 215 820 US

| s | APPLICATION ELEMENTS ee MPEP chapter 600 concerning utility patent application contents. | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231 | | | | | | |
|---------------------------------------|--|---|--|--|--|--|--|--|
| 1. 🛭 | Fee Transmittal Form Submit an original, and a duplicate for fee processing) | 6. □ Microfiche Computer Program (Appendix) | | | | | | |
| 2. ⊠ | Specification [Total Pages <u>36</u>] (preferred arrangement set forth below) | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | | |
| | -Descriptive title of the Invention | a. Computer Readable Copy | | | | | | |
| | -Cross Reference to Related Applications | • | | | | | | |
| | -Statement Regarding Fed sponsored R&D | b. Paper Copy (identical to computer copy) | | | | | | |
| | -Reference to Microfiche Appendix | c. Statement verifying identity of above copies | | | | | | |
| | -Background of the Invention | E. D. Statement verifying identity of above copies | | | | | | |
| | -Brief Summary of the Invention | ACCOMPANYING APPLICATION PARTS | | | | | | |
| | -Brief Description of the Drawings (if filed) | | | | | | | |
| | -Detailed Description of the Invention (including drawings, if filed) | 8. □ Assignment Papers (cover sheet & document(s)) | | | | | | |
| 3. H. 1. 3. | -Claim(s) -Abstract of the Disclosure | 9. □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee) | | | | | | |
| 3. | Drawing(s) (35 USC 113) [Total Sheets 7] | 10. English Translation Document (if applicable) | | | | | | |
| 4. 📈 | Gath or Declaration (Unexecuted) [Total Sheets 2] | 11. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations | | | | | | |
| ∰a. | Newly executed (original or copy) | 12. □ Preliminary Amendment | | | | | | |
| ijb. | □ Copy from a prior application (37 CFR 1.63(d)) | 13. Return Receipt Postcard (MPEP 503) | | | | | | |
| | (for continuation/divisional with Box 17 completed) | (Should be specifically itemized) | | | | | | |
| 5 : : | [Note Box 5 below] | 14. Small Entity Statement filed in prior application, | | | | | | |
| i i | i. DELETION OF INVENTORS(S) | Statement(s) Status still proper and desired | | | | | | |
| N | Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b). | 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | |
| | Incorporation By Reference (useable if Box 4b is checked) | 16. □ Other: | | | | | | |
| 5 | The entire disclosure of the prior application, from which a copy of the oath | lo. d Other. | | | | | | |
| | or declaration is supplied under Box 4b, is considered as being part of the | | | | | | | |
| | disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | |
| 47 | f a CONTINUING APPLICATION, check appropriate box and supply the requis | ite information: | | | | | | |
| | | application No: filed . | | | | | | |
| 18. CORRESPONDENCE ADDRESS | | | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | | | | |
| ■ Customer Number or Bar Code Label | | | | | | | | |
| NAME | NAME | | | | | | | |
| ADDRESS | | | | | | | | |
| CITY | STATE | ZIP CODE | | | | | | |
| COLIA | | FAX | | | | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PENNIE & EDMONDS LLP

COUNSELLORS AT LAW 3300 Hillview Avenue Palo Alto, California 94304 (650) 493-4935

ATTORNEY DOCKET NO. 9824-0036-999

Date: December 29, 2000

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Ravi SUBRAMANIAN

Executed on: Unexecuted

Title of Invention:

A CONFIGURABLE MULTIMODE DESPREADER FOR SPREAD SPECTRUM APPLICATIONS

PATENT APPLICATION FEE VALUE

| | ··· | | · | | | |
|---------------------|--|------|-------|--------------|------|----------|
| TYPE | NO. FILED | LESS | EXTRA | EXTRA RATE | FEE | |
| Total Claims | 56 | -20 | 36 | \$18.00 each | \$ | 648.00 |
| Independent | 6 | -3 | 3 | \$80.00 each | \$ | 240.00 |
| | Minimum Fee Multiple Dependency Fee If Applicable (\$270.00) Total | | | | \$_ | 710.00 |
| s | | | | | \$ | 0.00 |
| ran Maria Garage | | | | | \$ | 1,598.00 |
| | 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (a verified statement as to the applicant's status is attached) | | | | - \$ | 799.00 |
| Total Filing Fee | | | | | | 799.00 |

- Priority of provisional application no. 60/173,634 filed on December 30, 1999 in the United States Patent and Ø Trademark Office is claimed under 35 U.S.C. § 119.
- The certified copy of the priority application has been filed in application no. filed
- Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is

enclosed.

PENNIE & EDMONDS LLP

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.